



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Coppinger, et al. Docket No.: 35071.00004  
Application No.: 09/779,713 Group Art Unit: 2681  
Filing Date: February 8, 2001 Examiner: Not Yet Assigned  
TITLE COMMUNICATION SYSTEMS, COMPONENTS, AND METHODS  
OPERATIVE WITH PROGRAMMABLE WIRELESS DEVICES

PRELIMINARY AMENDMENT

Commissioner for Patents  
Washington, DC 20231

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JUL 31 2002

Commissioner:

Technology Center 2600

Prior to examination, please cancel claims 35, 54, 67-68, 75-80, 81, and 86 without prejudice or disclaimer.

Please amend the following claims. A marked up version showing changes made is enclosed.

32. A service sector comprising:
- a. a database comprising:
    - (1) indicia of registration of each of a provided plurality of wireless devices;
  - and
  - (2) a first component of a distributed processing application program;
  - b. a content server for storing in the database the indicia of registration in accordance with inputs received from a provided development sector;
  - c. a gateway server coupled to the database and to a provided broadcast sector, the gateway server cooperating with the broadcast sector to transfer the first component to each registered wireless device of the plurality; and
  - d. an application server for performing a second component of the distributed application program after successful transfer of the first component to all registered wireless devices of the plurality, the second component for providing application data to a provided